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Patent 6-27-00

Attorney's Docket No. 001560-223

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01-30-01  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Miyoko ONO et al

Application No.: 08/693,480

Filed: August 7, 1996

For: HOP EXTRACT AND USE  
THEREOF



Group Art Unit: 1761

Examiner: C. Sherrer

BOX AF

DO NOT ENTER  
OK TO ENTER  
OK AS ENTERED

REPLY AND AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Official Action dated December 20, 1999, please amend  
the above-identified application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

1. (Thrice Amended) A process for production of an essential oil-rich hop  
extract, comprising the steps of:
- (1) extracting hops which has not previously been extracted with supercritical  
or subcritical carbon dioxide solvent at a pressure of 80 to 100 kg/cm<sup>2</sup> to obtain a carbon  
dioxide extract; and
  - (2) separating an essential oil-rich hop extract from the carbon dioxide  
extract,

sub JCL  
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